BRUHAT BANGALORE MAHANAGARA PALIKE

RAJARAJESHWARINAGAR ZONE

ELECTRICAL DIVISION

DETAILED ESTIMATE FOR PUBLIC WORKS

Name of the Work: Providing Repairs and to damaged flood lights at JP park play ground in ward 17.						
Est. No.AEE/ELE/RRNZ/ EST/ / 16-17			**Job Code:017-16-000019**			**Est cost: Rs 100000 .00**
Sl no	**SR REF**	**Description**	**Unit**	**QTY**	**Rate**	**Amount in RS**
1	1.9	Supplying PVC/GI flexible conduit pipe...mm dia fixing on surface over inverted tapered wooden plugs or phill plugs or rawl plugs and clamped using heavy gauge saddles at an interval of 300mm using NF screws and on either end of the pipe terminated completely (Item No. - 1.9)				
	1.9.1	20mm (Item No. - 1.9.1)	Mtr	40	23.00	920.00
2	2.8	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade flexible copper with low conductor confirming to table 3 class 5 of IS:8130-1984 and (Virgin) PVC insulation and sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 & confirming to GTP of GROUP-A. (Item No. - 2.8)				
	2.8.8	3C X 2.5Sq.mm (Item No. - 2.8.8)	Mtr.	120	81.60	9792.00
3	16.3	Supplying and fixing/replacing condenser for ceiling fan/MV/SV/MH and other luminaries. (Item No. - 16.3)				
	16.3.1	upto 4mfd (Item No. - 16.3.1)	Each	25	104.00	2600.00
4	16.14	Supply and fixing of ...Watts heavy duty open construction ferromagnetic copper ballast for HPSV/HPMH lamps. (Item No. -				
	16.14.4	400Watts (Item No. - 16.14.4)	No	15	3631.00	54465.00
6	16.17.A	Supplying and fixing of HPMH lamps on existing fitting mounted on tubular pole Single end (Item No. - 16.17.A)				
	16.17.A.2	250Watts-400Watts (Item No. - 16.17.A.2)	No	15	1106.00	16590.00
7	16.21	Supply and fixing of 230 volts Porcelain holder for MV/SV/MH lamp. (Item No. - 16.21)				
	16.21.2	250-400Watts lamp Holder (Item No. - 16.21.2)	No	25	184.00	4600.00
9	16.26	Supplying and fixing/replacement of Ignitor suitable for 70 to 400Watts SV/MH fittings. (Item No. - 16.26)	No	21	523.00	10983.00
		Miscellanious and round off				50.00
		Total				**100000.00**

1) Certified that,the work spot has been inspected by me & prepared the estimate in most economical way of executing the work.

2.) The Provisions made in the estimate are adequate and are necessary.

3.) The Work comes in the BBMP limit and is legitimate charges on the Corporation Funds.

4.) The rates in the Estimate is based on the KPWD (Elect) SR 2014-15.

Junior Engineer(Electrical)
RR Nagar Zone
BBMP

Assistant Executive Engineer (Elect)
RR Nagar Zone
BBMP

Executive Engineer(Elect)
RR Nagar Zone
BBMP

Administrative Sanctioned for Rs. 100000.00

Rs. Rupees one lakh only .....

.....Is accorded

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und P.0218.....

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By E page 18 & 19.....

Regis No. 50/16-17 Subject

to c enclosed memo

No. 50/16-17 Date. 10/5/16.....

AE, (Elect) RRN

EE, (Elect) RRN

Technically Sanctioned for Rs. 100000.00

Rs. Rupees one lakh only .....

.....Is accorded

under the head P.0218.....

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By EE (Elect) RRN/ page 16 & 17.....

Registered as R.R.N. No. 42/16-17 Subject

to conditions contained in enclosed memo

No. 42/16-17 Date. 11/5/16.....

AE, (Elect) RRN

EE, (Elect) RRN